



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 7129

SERIAL NUMBER 10/666,097	FILING DATE 09/19/2003  RULE	CLASS 330	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 18052
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Hong Gan, Belle Mead, NJ;

Anthony Dennis, Belle Mead, NJ;

\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

*None NW*  
*None NW*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/11/2003

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY NJ	SHEETS DRAWING 3	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 2
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Verifed and Acknowledged	Examiner's Signature <i>Alowance</i>	Initials <i>NW</i>		

## ADDRESS

26794

TYCO TECHNOLOGY RESOURCES

4550 NEW LINDEN HILL ROAD, SUITE 140

WILMINGTON, DE

19808-2952

## TITLE

Adaptive wideband digital amplifier for linearly modulated signal amplification and transmission

FILING FEE  RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--